

Ford 4R44E, 5R44E, 4R55E, 5R55E

sonnax®

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This Sonnax kit also is available, see www.sonnax.com for details.

Zip Kit®
4R44E-5R55E-ZIP

1 37947-07K
TCC Modulator Sleeve Kit

Helps cure:

- Code 1741 • No lockup
- Engine stall on FWD engagement

Note: Requires tool kit 37947-TL5.

2 37947-09K
TCC Regulator Sleeve Kit

Helps cure:

- Codes 628 & 1741 • TCC apply concerns
- TCC cycling • TCC surge

Note: Requires tool kit 37947-TL9.

3 37947-38 OE Size
TCC Regulator Valve

Helps cure:

- Lost, damaged or modified original valve
- Codes 628 & 1741 • TCC apply concerns

4 37947-46K Matches 4.0L Calibration
5 Inner & Outer Sets
TCC Regulator Valve Spring Kit

Helps cure:

- Code P0741 • Low TCC apply pressure
- Low spring rate on 2.3L TCC regulator valve

5 37947-01K OE Ratio

5 37947-03K Increased Ratio
Boost Valve Kit

Helps cure:

- Delayed Reverse • Poor modulator control
- Soft shifts • Low line pressure

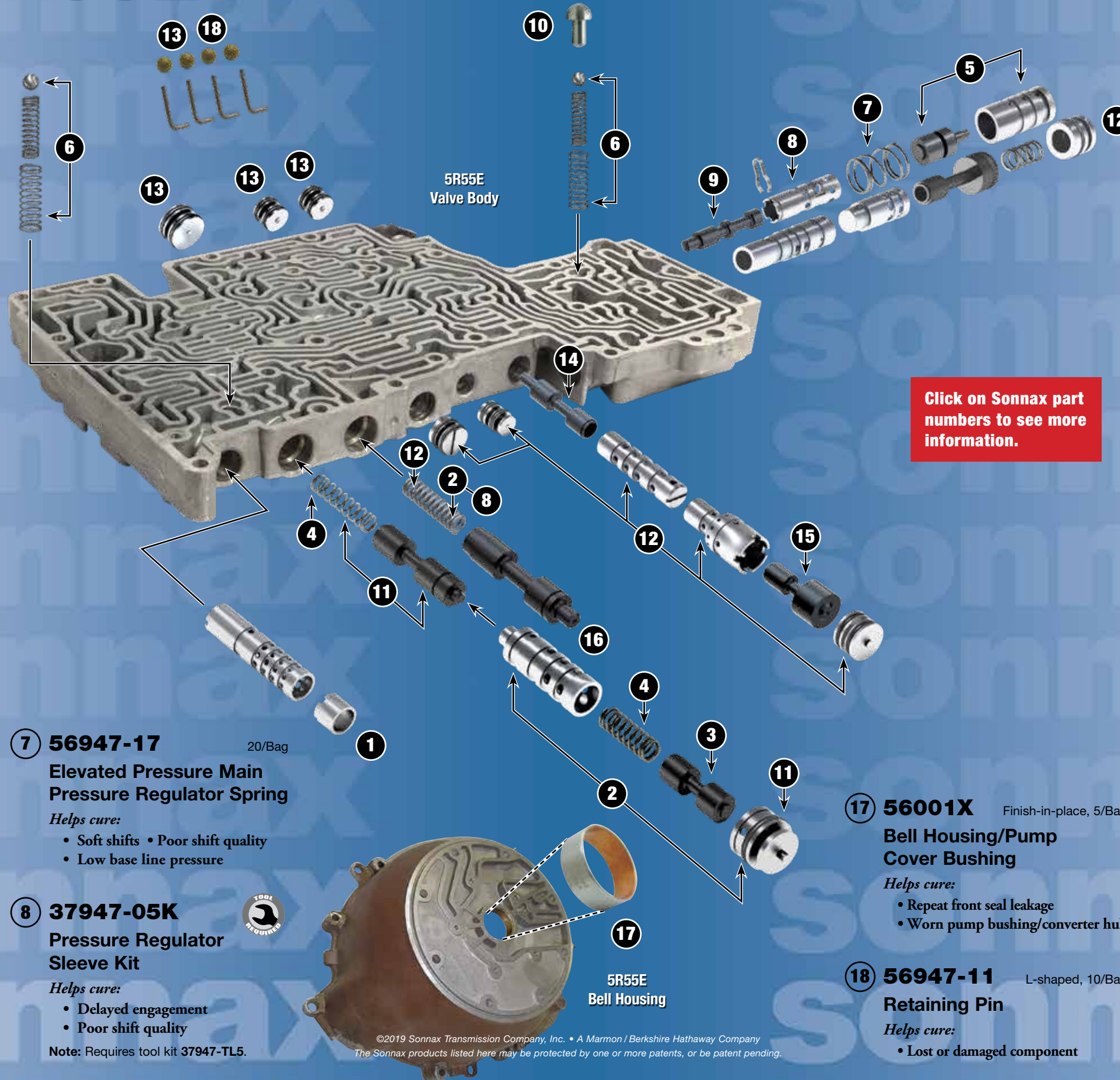
6 37947-40K Fits Either of 2 Locations
EPC & TCC Relief Valve Kit

Helps cure:

- Code P0741 • Flare shifts
- TCC slip • Low EPC pressure

Note: Requires tool kit 37947-TL40*.

*NOTE: The 37947-TL40 tool kit is no longer in production. Check with your distributor for availability.



7 56947-17 20/Bag
Elevated Pressure Main Pressure Regulator Spring

Helps cure:

- Soft shifts • Poor shift quality
- Low base line pressure

8 37947-05K
Pressure Regulator Sleeve Kit

Helps cure:

- Delayed engagement
- Poor shift quality

Note: Requires tool kit 37947-TL5.

17 56001X Finish-in-place, 5/Bag
Bell Housing/Pump Cover Bushing

Helps cure:

- Repeat front seal leakage
- Worn pump bushing/converter hub

18 56947-11 L-shaped, 10/Bag
Retaining Pin

Helps cure:

- Lost or damaged component

9 37947-54 OE Size
Pressure Regulator Valve

Helps cure:

- Delayed engagement • Overheating
- Low/High line pressure

10 10000-02K High Radius, 10/Bag
Relief Valve

Helps cure:

- Pressure loss • Converter drain back

11 37947-33K
Oversized Coast Clutch Valve Kit

Helps cure:

- No breaking in D3 to low (4R44E only)
- No 2nd or 5th gear (5R55E only)

Note: Requires tool kit 37947-TL33.

12 37947-11K
EPC & Engagement Control Kit

Helps cure:

- 2nd Gear starts • No Reverse
- Flare on 1-2 or 2-3 shift on 4R

Note: Requires tool kit 37947-TL11.

13 37947-13K Includes 3 End Plugs,
4 Checkballs & 4 L-Shaped Retaining Pins
O-Ringed End Plug & Checkball Kit

Helps cure:

- Gear ratio & solenoid codes
- Erratic shifts • No 3rd/4th when hot

14 37947-53 OE Size
Inner Reverse Modulator Valve

15 37947-52 OE Size
Outer Reverse Modulator Valve

Helps cure:

- Delayed Reverse • Burnt Reverse band
- Direct clutch burn • No Reverse

16 37947-48K
Oversized Solenoid Regulator Valve Kit

Helps cure:

- Wrong gear starts • TCC codes & concerns
- Solenoid performance codes • Harsh shifts

Note: Requires tool kit 37947-TL48.